

Sewage Sludge Production by Management Mode - 2008

The following tables present data on sewage sludge removal for the calendar year 2008 in the State of New Jersey. This information is compiled from reports submitted by sewage sludge generators.

Summary: The first table presents the quantities of sewage sludge generated and modes of management in the state of New Jersey in the year 2008. The information is presented by county; subtotaled by county and mode; and totaled for the state. The percentage managed in each mode is also presented.

Detail: This table presents the detailed amount of sewage sludge reported removed by mode by individual generators in the year 2008. The information is presented by county and then by municipality and then by generator permit number. The information is subtotaled by mode by county.

Please direct questions regarding this information to Residuals Management staff of the Bureau of Pretreatment and Residuals, Division of Water Quality, NJDEP at 609-633-3823.

Notes:

1. All sewage sludge values are presented in Dry Metric Tons/Year.

2. Management mode column headings are defined, as follows:

INCINERATOR CUSTOMER: Generator's sewage sludge is managed at a New Jersey sewage sludge incinerator owned and operated by another entity.

INCINERATOR OWNER: Generator incinerates sewage sludge in its own, permitted, on-site facility.

CLASS A BENEFICIAL USE: Generator's sewage sludge is processed in New Jersey by a system designed to prepare Exceptional Quality sewage sludge for beneficial use as a fertilizer or other soil amendment. The process must meet specific pathogen reduction, vector attraction reduction and pollutant standards.

CLASS B BENEFICIAL USE: Generator's sewage sludge is processed in New Jersey by a system designed to prepare Non-Exceptional Quality sewage sludge for beneficial use as a fertilizer or other soil amendment. The process must meet specific but lesser pathogen reduction, vector attraction reduction and pollutant standards which, when combined with site restrictions and management practices, are equally protective of human health and the environment.

OUT-OF-STATE BENEFICIAL USE: Generator's sewage sludge is managed in a beneficial use system located in another state. Generator is required to demonstrate compliance with regulations applicable in the receiving jurisdiction.

OUT-OF-STATE DISPOSAL: Generator's sewage sludge is managed in another state. Generator is required to demonstrate compliance with regulations applicable in the receiving jurisdiction.

IN-STATE BENEFICIAL USE/OTHER: Generator's sewage sludge is beneficially used in a non-traditional manner in a system where fertilizer value is not applicable. The most common use is by a New Jersey landfill specifically permitted by the Department to utilize the material as a landfill cover component.

REED BEDS/OTHER: Generator operates a system that warrants infrequent (less than once/year) removal of sewage sludge. The most common is the Phragmites Reed Bed system.

SUMMARY OF EXISTING SLUDGE PRODUCTION BY MANAGEMENT MODES (DMT/YR)

For the Calendar Year 2008

	INCIN. (CUST.)	INCIN. (OWNER)	CLASS A BEN USE	CLASS B BEN USE	OUT OF STATE BEN USE	OUT OF STATE DISPOSAL	IN-STATE BEN USE	REED BEDS/ OTHER	COUNTY TOTAL
Atlantic	283.4	9982.1	251.2	0.0	0.0	82.9	0.0	0.0	10599.6
Bergen	261.3	2514.7	0.0	0.0	2721.3	1.4	9111.0	0.0	14609.7
Burlington	843.1	0.0	5393.9	352.0	61.7	551.1	206.4	2066.4	9474.6
Camden	2791.5	0.0	233.7	0.0	4160.2	6210.4	0.0	3.8	13399.6
Cape May	3.1	0.0	3800.8	0.0	0.0	5.5	0.0	5.6	3815.0
Cumberland	958.3	0.0	5.9	1307.3	0.0	207.0	0.0	0.0	2478.5
Essex	0.0	0.0	0.0	0.0	9878.2	14.4	33649.7	0.0	43542.3
Gloucester	10.1	8037.8	11.3	98.9	0.0	577.2	0.0	55.3	8790.6
Hudson	1995.2	0.0	0.0	0.0	980.3	0.0	3282.1	0.0	6257.6
Hunterdon	1394.4	0.0	0.0	0.0	21.8	52.0	73.2	0.0	1541.4
Mercer	2133.6	5421.8	0.7	0.0	369.1	1047.6	1235.6	0.1	10208.5
Middlesex	333.6	0.0	0.0	0.0	24655.0	12.0	50145.0	0.0	75145.6
Monmouth	1978.7	2128.3	79.8	0.0	499.1	2014.5	1673.0	2.9	8376.3
Morris	3910.0	1762.0	0.0	0.0	846.6	3270.9	2833.4	0.8	12623.7
Ocean	5.9	0.0	9169.2	0.0	0.0	0.0	0.2	0.7	9176.0
Passaic	0.4	2211.8	0.0	0.0	258.1	0.0	864.5	0.0	3334.8
Salem	121.6	0.0	0.0	512.2	64.6	3.4	0.0	0.0	701.8
Somerset	239.3	4078.2	0.0	0.0	127.3	397.7	426.2	0.0	5268.7
Sussex	0.0	0.0	816.6	0.0	35.8	12.0	114.9	0.0	979.3
Union	0.0	0.0	0.0	0.0	10494.5	1137.2	108.2	0.0	11739.9
Warren	1.5	0.0	0.0	0.0	222.6	6.1	745.2	0.0	975.4
TOTALS	17265.0	36136.7	19763.1	2270.4	55396.2	15603.3	104468.6	2135.6	253038.9
%TOTAL	6.82%	14.28%	7.81%	0.90%	21.89%	6.17%	41.29%	0.84%	100.00%

DRY METRIC TONS/YEAR													
COUNTY	MUNICIPALITY	NJPDES	FACILITY	EXISTING FLOW (MGD)	DESIGN FLOW (MGD)	INCINERATOR CUSTOMER	INCINERATOR OWNER	CLASS A BENEFICIAL USE	CLASS B BENEFICIAL USE	OUT-OF-STATE BENEFICIAL USE	OUT-OF-STATE DISPOSAL	IN-STATE BENEFICIAL USE/OTHER	REED BEDS/ OTHER
Atlantic	Atlantic City	0024473	Atlantic County UA	27.7917	40.0000		9982.10				82.90		
Atlantic	Buena Boro	0104337	Boro of Buena MUA	0.3229	0.4000			250.80					
Atlantic	Buena Vista	0074004	Wilmad Glass	0.0030	0.0030	0.10							
Atlantic	Buena Vista	132942	St. Augustine Prep	0.0015	0.0026	0.00							
Atlantic	Hammonton Town	0025160	Hammonton WWTP	0.5334	1.6000	281.20							
Atlantic	Mullica Twp	0088340	Elwood Elementary	0.0021	0.0125			0.40					
Atlantic	Weymouth	0060682	Oaks of Weymouth	0.0267	0.0963	2.10							
Atlantic County:						283.4	9982.1	251.2	0.0	0.0	82.9	0.0	0.0

COUNTY	MUNICIPALITY	NJPDES	FACILITY	EXISTING FLOW (MGD)	DESIGN FLOW (MGD)	DRY METRIC TONS/YEAR							
						INCINERATOR CUSTOMER	INCINERATOR OWNER	CLASS A BENEFICIAL USE	CLASS B BENEFICIAL USE	OUT-OF-STATE BENEFICIAL USE	OUT-OF-STATE DISPOSAL	IN-STATE BENEFICIAL USE/OTHER	REED BEDS/ OTHER
Bergen	Edgewater Boro	0020591	Edgewater Boro STP	3.9174	6.0000					202.80		679.10	
Bergen	Franklin Lakes Boro	0053490	Mtn.Shadows at Franklin Lakes	0.0108	0.0220					0.90		2.80	
Bergen	Franklin Lakes Boro	0082899	Franklin Square S.C.	0.0033	0.0035					0.70		2.50	
Bergen	Franklin Lakes Boro	0102202	Franklin Crossing	0.0034	0.0180					0.40		1.50	
Bergen	Franklin Lakes Boro	0135542	Horizons at Franklin Lakes	0.0050	0.0184						1.40		
Bergen	Little Ferry Boro	0020028	Bergen County UA	74.4370	94.0000					2511.00		8406.60	
Bergen	Oakland Boro	0021253	Ramapo-Indian Hills H.S.	0.0058	0.0084					0.40		1.40	
Bergen	Oakland Boro	0080811	Ramapo River Club WTP	0.0675	0.1130					2.70		9.10	
Bergen	Oakland Boro	0021342	Skyview Hi Brook STP	0.0157	0.0230	9.70							
Bergen	Oakland Boro	0027774	Oakland DPW - Oakwood Knolls	0.0237	0.0350	15.30							
Bergen	Oakland Boro	0053112	Boro of Oakland-Chapel Hill	0.0068	0.0100	2.60							
Bergen	Oakland Boro	0083038	Cablevision	0.0008	0.0020					0.40		1.20	
Bergen	Oakland Boro	0086797	Aramis Inc.	0.0013	0.0019					0.40		1.30	
Bergen	Oaklyn Boro	0029858	Oaklyn Care Center	0.0239	0.0300					1.60		5.50	
Bergen	Ridgewood Twp	0024791	Ridgewood Village STP	2.4888	5.0000	233.70							
Bergen	Waldwick Boro	0024813	Northwest Bergen County UA	10.0992	16.8000		2514.70						
Bergen County:						261.3	2514.7	0.0	0.0	2721.3	1.4	9111.0	0.0

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Burlington	Bass River	106780	Viking Yacht	0.0071	0.0250	0.60							
Burlington	Beverly City	0027481	Beverly SA	0.4028	1.0000	30.20		1.00					41.80
Burlington	Bordentown City	0024678	Bordentown SA	1.7643	3.0000			265.70					145.60
Burlington	Bordentown Twp	0026719	Youth Correctional Institution	0.5365	0.7690						66.40		
Burlington	Burlington City	0024660	Common Council-Burlington City	1.8122	2.7000			238.80					123.00
Burlington	Burlington Twp	0021709	Burlington Twp Central Ave STP	2.1210	3.6500	34.90		20.10		61.40		205.50	4.10
Burlington	Chesterfield Twp	0105392	Old York Country Club	0.0030	0.0100							0.00	
Burlington	Cinnaminson Twp	0024007	Cinnaminson SA	1.0188	2.0000	12.40		145.90			106.70		68.30
Burlington	Delran Twp	0023507	Delran SA	1.8458	2.5000			164.60					62.70
Burlington	Evesham Twp	0024031	Evesham Twp Elmwood STP	1.9517	2.9780			552.50					262.90
Burlington	Evesham Twp	0024040	Evesham Twp Woodstream STP	1.0969	1.7000			127.80					59.80
Burlington	Evesham Twp	0029203	Kings Grant Sewerage Corp	0.3824	0.6000			58.60					32.10
Burlington	Fieldsboro Boro	0031810	Fieldsboro STP	0.0523	0.1000	8.10		4.80					0.80
Burlington	Florence Twp	0023701	Florence Twp STP	1.3041	2.5000			246.10					166.60
Burlington	Mansfield Twp	0108120	Mansfield Farms	0.1889	0.3240	28.50				0.30		0.90	
Burlington	Mansfield Twp	0098663	Homestead Utility Company	0.1950	0.2500								0.00
Burlington	Mansfield Twp	0105031	National Auto Dealers Exchange	0.0053	0.0081								0.00
Burlington	Maple Shade	0069167	Maple Shade	2.3675	3.4000			289.40					112.30
Burlington	Medford Lakes Boro	0021326	Boro of Medford Lakes STP	0.3484	0.5500						87.40		

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Burlington	Medford Twp	0026832	Medford WPCP	1.3000	1.7500	27.20		38.00			231.80		
Burlington	Moorestown Twp	0024996	Moorestown Twp STP	2.2483	3.8800			167.50			16.60		121.80
Burlington	Mount Holly Twp	0024015	Mount Holly MUA	3.2942	7.6750	511.00		296.70					53.70
Burlington	Mount Laurel Twp	0025178	Mount Laurel MUA	4.2812	6.0000			769.40					366.60
Burlington	New Hanover Twp	0065528	Executive Days Inn	0.0062	0.0089	0.90		0.50					0.10
Burlington	North Hanover Twp	0027464	Hanover Mobile Home Park	0.0099	0.0200						4.10		
Burlington	North Hanover Twp	0027511	California Villa Mobile Home	0.0080	0.0320						1.80		
Burlington	North Hanover Twp	0027596	Spartan Village Mobile Home	0.0322	0.0380	2.10		1.20					0.40
Burlington	North Hanover Twp	0146587	North Hanover Middle School	0.0083	0.0115							0.00	
Burlington	Palmyra Boro	0024449	Palmyra STP	0.4828	0.7900	92.20		53.10					11.00
Burlington	Pemberton Twp	0022438	Helen Fort Middle School	0.0058	0.0500	1.80		1.00					0.20
Burlington	Pemberton Twp	0138827	Pemberton Twp MUA	1.6534	2.5000				352.00				
Burlington	Pemberton Twp	0074284	US Army Fort Dix \ McGuire AFB	2.3360	4.6000			388.70					226.00
Burlington	Riverside Twp	0022519	Riverside STP	0.7000	1.0000			37.50					18.20
Burlington	Riverton Boro	0021610	Riverton	0.1460	0.2200	8.70		5.10			19.90		0.90
Burlington	Southampton Twp	0028665	Mobile Estates of Southampton	0.0399	0.0600	5.10		2.90					0.60
Burlington	Southampton Twp	0023736	Pinelands Sewer Company	0.2828	0.5000	9.60		5.50			16.40		1.10
Burlington	Springfield Twp	0021571	Springfield Twp School STP	0.0010	0.0075	0.10							
Burlington	Tabernacle Twp	0091294	Tabernacle Twp Middle School	0.0013	0.0280	0.20		0.10					

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						INCINERATOR CUSTOMER	INCINERATOR OWNER	CLASS A BENEFICIAL USE	CLASS B BENEFICIAL USE	OUT-OF-STATE BENEFICIAL USE	OUT-OF-STATE DISPOSAL	IN-STATE BENEFICIAL USE/OTHER	REED BEDS/ OTHER
Burlington	Tabernacle Twp	0136239	Senaca High School	0.0056	0.0300	0.70		0.40					0.10
Burlington	Vincentown	0076538	Upper Elementary	0.0017	0.0062	0.10							
Burlington	Willingboro Twp	0023361	Willingboro MUA	3.6253	5.2200			1511.00					169.00
Burlington	Woodland Twp	0070955	New Lisbon State School	0.0787	0.2000								16.70
Burlington	Wrightstown Boro	0022985	Wrightstown MUA	0.0923	0.2000	68.70							
Burlington County:						843.1	0.0	5393.9	352.0	61.7	551.1	206.4	2066.4

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Camden	Camden City	0026182	Camden County MUA Main STP	54.1250	80.0000	2791.40		233.70		4160.20	6210.40		
Camden	Winslow Twp	0021962	Ancora State Phychiatric Hosp.	0.2520	0.2390								3.80
Camden	Winslow Twp	0031615	Camden County Vo-Tech School	0.0177	0.0580	0.00							
Camden	Winslow Twp	0061760	Winslow Sanitary Corp.	1.8417	2.2500	0.00							
Camden	Winslow Twp	0142409	AC Moore	0.0020	0.0084	0.10							0.00
Camden County:						2791.5	0.0	233.7	0.0	4160.2	6210.4	0.0	3.8

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Cape May	Avalon Boro	0052990	Cape May Co. MUA 7-Mile Beach	3.3600	7.6700			885.00					
Cape May	Dennis Twp	0087734	Lake and Shore Resort	0.0115	0.0619						1.40		
Cape May	Lower Twp	0128597	Lower Twp MUA	1.8808	4.0000			998.00					
Cape May	Lower Twp	0020371	Cape May City WWTP	1.2500	3.0000			342.10					
Cape May	Middle Twp	0053007	CMCMUA-Wildwood/Lower STP	8.6450	14.1800			898.80					
Cape May	Middle Twp	0069884	Avalon Country Club	0.0220	0.0670						4.10		
Cape May	Ocean City	0035343	Cape May County MUA Ocean City	3.2000	6.3000			676.70					
Cape May	Upper Twp	0062944	Cedar Square Shopping Center	0.0088	0.0166			0.00					
Cape May	Upper Twp	0077771	Atlantic Electric	0.0085	0.0160	1.20							
Cape May	Upper Twp	0137847	Osprey Point	0.0126	0.0253	1.90							
Cape May	Woodbine Boro	0140937	Carol Lynn Resorts	0.0032	0.0191			0.20					
Cape May	Woodbine Boro	0021172	Woodbine State School	0.0690	0.1600								5.60
Cape May County:						3.1	0.0	3800.8	0.0	0.0	5.5	0.0	5.6

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						INCINERATOR CUSTOMER	INCINERATOR OWNER	CLASS A BENEFICIAL USE	CLASS B BENEFICIAL USE	OUT-OF-STATE BENEFICIAL USE	OUT-OF-STATE DISPOSAL	IN-STATE BENEFICIAL USE/OTHER	REED BEDS/ OTHER
Cumberland	Bridgeton City	0109568	CCUA-Cohansey Rvr Basin	3.2316	7.0000	183.60			282.70		186.50		
Cumberland	Lawrence Twp	0132667	Myron Powell Elementary	0.0007	0.0081				0.10				
Cumberland	Maurice River Twp	0102849	Bayside State Prison	0.7173	0.6100				124.50				
Cumberland	Millville City	0029467	Millville SA STP	2.4868	5.0000	774.70		5.90			20.50		
Cumberland	Millville City	0072524	Fairview Manor Park	0.0430	0.0500							0.00	
Cumberland	Vineland City	0134091	Landis SA STP	5.7392	8.2000				900.00				
Cumberland County:						958.3	0.0	5.9	1307.3	0.0	207.0	0.0	0.0

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						INCINERATOR CUSTOMER	INCINERATOR OWNER	CLASS A BENEFICIAL USE	CLASS B BENEFICIAL USE	OUT-OF-STATE BENEFICIAL USE	OUT-OF-STATE DISPOSAL	IN-STATE BENEFICIAL USE/OTHER	REED BEDS/ OTHER
Essex	Caldwell Boro	0020427	Caldwell Boro	3.8333	4.5000					184.00		614.00	
Essex	Cedar Grove Twp	0025330	Cedar Grove STP	1.4851	2.0000					57.90		193.70	
Essex	Livingston Twp	0024511	Livingston Twp STP	2.6630	4.2000					86.30		288.90	
Essex	Newark	0021016	Passaic Valley Sewerage Comm.	240.3333	330.0000					9520.30		32453.80	
Essex	Verona Boro	0024490	Verona STP	2.0992	4.1000					29.70	14.40	99.30	
Essex County:						0.0	0.0	0.0	0.0	9878.2	14.4	33649.7	0.0

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Gloucester	Franklin Twp	0066605	Delsea Middle School	0.0138	0.0200	2.10							
Gloucester	Greenwich Twp	0030333	Greenwich Twp STP	0.4632	1.0000						30.80		55.30
Gloucester	Harrison Twp	0020532	Twp of Harrison Mullica Hill	0.3772	0.8000				98.90				
Gloucester	Logan Twp	0027545	Logan Twp MUA	1.0814	2.0000						522.90		
Gloucester	Swedesboro Boro	0022021	Boro of Swedesboro	0.2088	0.3500						23.50		
Gloucester	West Deptford Twp	0024686	Gloucester County UA	15.9900	27.0000	8.00	8037.80	11.30					
Gloucester	Woolwich	0157091	WaWa	0.0005	0.0025	0.00							
Gloucester County:						10.1	8037.8	11.3	98.9	0.0	577.2	0.0	55.3

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						INCINERATOR CUSTOMER	INCINERATOR OWNER	CLASS A BENEFICIAL USE	CLASS B BENEFICIAL USE	OUT-OF-STATE BENEFICIAL USE	OUT-OF-STATE DISPOSAL	IN-STATE BENEFICIAL USE/OTHER	REED BEDS/ OTHER
Hudson	Hoboken City	0026085	Hoboken City STP	13.0675	20.8000					534.90		1790.60	
Hudson	North Bergen Twp	0029084	North Bergen-Woodcliff	3.3097	2.9100	718.40				9.50		32.00	
Hudson	North Bergen Twp	0034339	North Bergen Central STP	7.5258	10.0000	1276.80				8.30		28.00	
Hudson	Secaucus Town	0023566	Hudson County Meadowview Hosp.	0.1470	0.7500					3.20		10.50	
Hudson	Secaucus Town	0025038	Secaucus MUA	3.0749	5.1200					98.50		329.80	
Hudson	West New York Town	0025321	West New York Town MUA	9.5275	10.0000					325.90		1091.20	
Hudson County:						1995.2	0.0	0.0	0.0	980.3	0.0	3282.1	0.0

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Hunterdon	Alexandria Twp	0023001	Salvation Army - Camp Tecumseh	0.0071	0.0180						1.90		
Hunterdon	Alexandria Twp	0035670	Alexandria School	0.0009	0.0110								0.00
Hunterdon	Bethlehem Twp	0139645	Conley Elementary	0.0002	0.0026							0.00	
Hunterdon	Bloomsbury Boro	0023094	Union Oil Garden State Truck	0.0103	0.0220	3.30				0.30		0.90	
Hunterdon	Bloomsbury Boro	0058246	Fawn Run	0.0063	0.0190	0.30							
Hunterdon	Califon	0139998	Tewksbury Twp Elementary	0.0007	0.0090						0.30		
Hunterdon	Clinton Town	0020389	Clinton Town STP	1.3547	2.0300	345.90							
Hunterdon	Clinton Twp	0023175	Round Valley School STP	0.0018	0.0090	0.00							
Hunterdon	Clinton Twp	0028487	Youth Corr'n. Inst.- Annandale	0.1695	0.2600						32.20		
Hunterdon	Clinton Twp	0067229	Arrow Mill	0.0013	0.0066	0.00							
Hunterdon	Clinton Twp	0089338	Exxon Research & Development	0.0220	0.0500						2.20		
Hunterdon	Clinton Twp	0100528	Glen Meadows/Twin Oaks	0.0119	0.0250					0.20		0.50	
Hunterdon	Delaware Twp	0027561	Delaware Twp MUA	0.0251	0.0650	3.60							
Hunterdon	East Amwell	0108294	Verducci's Specialty	0.0007	0.0012	0.10							
Hunterdon	Frenchtown Boro	0029831	Frenchtown STP	0.1771	0.1500						15.40		
Hunterdon	Frenchtown Boro	0145891	Route 12 Business Park	0.0007	0.0023							0.00	
Hunterdon	Glen Gardener Boro	0052281	Spruce Hills Development Corp.	0.3200	0.0580					0.10		0.30	
Hunterdon	Kingwood Twp	0023311	Kingwood Twp Board of Ed.	0.0015	0.0048							0.00	
Hunterdon	Lambertville City	0020915	Lambertville STP	0.8718	1.5000	131.70							

Existing Sludge Production by Management Mode - 2008

COUNTY	MUNICIPALITY	NJPDES	FACILITY	EXISTING FLOW (MGD)	DESIGN FLOW (MGD)	DRY METRIC TONS/YEAR							
						INCINERATOR CUSTOMER	INCINERATOR OWNER	CLASS A BENEFICIAL USE	CLASS B BENEFICIAL USE	OUT-OF-STATE BENEFICIAL USE	OUT-OF-STATE DISPOSAL	IN-STATE BENEFICIAL USE/OTHER	REED BEDS/ OTHER
Hunterdon	Lebanon Twp	0022144	Hagadorn Geriatric Center	0.4530	0.0520					2.40		8.20	
Hunterdon	Milford Boro	0021890	Milford Sewer Utility STP	0.2365	0.4000					16.10		54.10	
Hunterdon	Raritan Twp	0108332	Copper Hill School	0.0004	0.0030	1.60							
Hunterdon	Raritan Twp	0022047	Raritan Twp MUA	3.0325	3.8000	752.00							
Hunterdon	Readington Twp	0026697	Readington Twp Bd. of Ed.	0.0023	0.0170							0.00	
Hunterdon	Readington Twp	0074802	Stanton Prop	0.0347	0.0610					0.30		1.10	
Hunterdon	Readington Twp	0098922	Readington Lebanon SA	0.7056	0.8000	149.30							
Hunterdon	Tewksbury Twp	0134627	A.M. Best Company	0.0027	0.0082					0.90		2.80	
Hunterdon	Tewksbury Twp	0022781	Valley Road S.C.- Pottersville	0.0453	0.0480					0.80		2.70	
Hunterdon	Tewksbury Twp	0055956	Oldwick Village STP	0.0263	0.0300								0.00
Hunterdon	Tewksbury Twp	0104396	Crossroads @ Oldwick	0.0121	0.0225	0.30							
Hunterdon	Tewksbury Twp	0138592	Christy Property	0.0016	0.0162	0.00							
Hunterdon	Union Twp	0066907	Village Square	0.0071	0.0156	1.70							
Hunterdon	Union Twp	0136212	Premier Development	0.0002	0.0015					0.10		0.40	
Hunterdon	Union Twp	0024091	Union Twp Bd. of Ed.- Jutland	0.0009	0.0110	0.40							
Hunterdon	Union Twp	0140571	Lookout Point	0.0034	0.0162					0.60		2.20	
Hunterdon	Washington Twp	0068829	Brass Castle	0.0146	0.0220	4.20							
Hunterdon County:						1394.4	0.0	0.0	0.0	21.8	52.0	73.2	0.0

DRY METRIC TONS/YEAR													
COUNTY	MUNICIPALITY	NJPDES	FACILITY	EXISTING FLOW (MGD)	DESIGN FLOW (MGD)	INCINERATOR CUSTOMER	INCINERATOR OWNER	CLASS A BENEFICIAL USE	CLASS B BENEFICIAL USE	OUT-OF-STATE BENEFICIAL USE	OUT-OF-STATE DISPOSAL	IN-STATE BENEFICIAL USE/OTHER	REED BEDS/ OTHER
Mercer	East Windsor	0004243	Rheox	0.0060	0.0070							0.00	
Mercer	East Windsor Twp	0023787	East Windsor MUA	2.8417	3.3500	888.50							
Mercer	Hamilton Twp	0026301	Independence Ave. WWTP	8.9589	16.0000						1047.60		
Mercer	Hightstown Boro	0029475	Hightstown Boro	0.7645	1.0000					90.30		302.20	
Mercer	Hopewell Twp	0000795	Bristol-Myers Squibb	0.0436	0.0500	1.50							
Mercer	Hopewell Twp	0000809	AT&T	0.0175	0.0400	0.70							
Mercer	Hopewell Twp	0027715	Mercer County Correction Cntr.	0.0951	0.0900	15.90							
Mercer	Hopewell Twp	0035301	Stony Brook RSA - Hopewell STP	0.2717	0.3000		50.80						
Mercer	Hopewell Twp	0035319	Stony Brook RSA Pennington STP	0.2675	0.3000		63.20						
Mercer	Lawrence Twp	0022110	Educational Testing Service	0.0406	0.0800	18.10							
Mercer	Lawrence Twp	0024759	Ewing Lawrence SA	9.8394	16.0000	1206.80							
Mercer	Pennington Boro	0101028	Pennytown Shopping Center	0.0045	0.0142	0.90							
Mercer	Princeton Twp	0031119	Stony Brook RSA	9.7525	13.0600		5307.80						
Mercer	Trenton City	0020923	Trenton STP	10.8142	20.0000	1.20		0.70		278.80		933.40	0.10
Mercer County:						2133.6	5421.8	0.7	0.0	369.1	1047.6	1235.6	0.1

COUNTY	MUNICIPALITY	NJPDES	FACILITY	EXISTING FLOW (MGD)	DESIGN FLOW (MGD)	DRY METRIC TONS/YEAR							
						INCINERATOR CUSTOMER	INCINERATOR OWNER	CLASS A BENEFICIAL USE	CLASS B BENEFICIAL USE	OUT-OF-STATE BENEFICIAL USE	OUT-OF-STATE DISPOSAL	IN-STATE BENEFICIAL USE/OTHER	REED BEDS/ OTHER
Middlesex	Monroe Twp	0028479	Jamesburg Training Center	0.0433	0.1500						12.00		
Middlesex	Plainsboro Twp	0024104	Lincoln Property Utility Co.	1.3522	1.6400	333.50							
Middlesex	Sayreville Boro	0020141	Middlesex County UA	122.7991	147.0000					24655.00		50145.00	
Middlesex	Upper Twp	0020079	Jamesway-Firestone	0.0110	0.0110	0.10							
Middlesex County:						333.6	0.0	0.0	0.0	24655.0	12.0	50145.0	0.0

DRY METRIC TONS/YEAR													
COUNTY	MUNICIPALITY	NJPDES	FACILITY	EXISTING FLOW (MGD)	DESIGN FLOW (MGD)	INCINERATOR CUSTOMER	INCINERATOR OWNER	CLASS A BENEFICIAL USE	CLASS B BENEFICIAL USE	OUT-OF-STATE BENEFICIAL USE	OUT-OF-STATE DISPOSAL	IN-STATE BENEFICIAL USE/OTHER	REED BEDS/ OTHER
Monmouth	Marlboro	0022586	Marlboro Psychiatric	0.0277	1.0000							0.00	
Monmouth	Allentown Boro	0020206	Allentown WPCP	0.1548	0.2380	71.70					5.80		
Monmouth	Asbury Park City	0025241	Asbury Park STP	2.2638	4.4000						241.10		
Monmouth	Colts Neck Twp	0109355	Colts Neck High School	0.0018	0.0325	4.20							
Monmouth	Colts Neck Twp	0109029	The Orchards of Colts Neck	0.0036	0.0050	0.40						0.20	
Monmouth	Colts Neck Twp	0137715	Conover Rd Elementary	0.0184	0.0184							0.80	
Monmouth	Colts Neck Twp	0133451	Colts Neck Village	0.0082	0.0072							1.00	
Monmouth	Colts Neck Twp	0023540	Earle Naval Weapons Station	0.0813	0.3740					2.90		9.60	
Monmouth	Colts Neck Twp	0031771	Colts Neck Inn	0.0023	0.0060	0.40						0.20	
Monmouth	Colts Neck Twp	0147109	Shadow Isle Golf Club	0.0019	0.0180	0.00							
Monmouth	Freehold Twp	0091219	Monmouth Battlefield State Pk	0.0038	0.0038								0.00
Monmouth	Holmdel Twp	0027031	Bd. of Ed Holmdel Twp	0.0053	0.0100							0.30	
Monmouth	Holmdel Twp	0027529	Holmdel Nursing and Convales.	0.0135	0.0250	0.90					16.00		
Monmouth	Holmdel Twp	0035718	Prudential Ins. Co. of America	0.0071	0.0400					0.80		2.60	
Monmouth	Howell Twp	0142115	Orchard Estates	0.0040	0.0040							0.00	
Monmouth	Long Branch City	0024783	Long Branch SA Joling Ave. STP	2.3842	5.4000						475.90		
Monmouth	Manalapan Twp	0023728	Western Monmouth UA	5.2067	8.8000					153.70		514.60	
Monmouth	Manalapan Twp	0087297	Manalapan Bowling Center	0.0020	0.0020							0.10	
Monmouth	Middletown Twp	0022314	Sandy Hook Nat'l Rec Area	0.0517	0.1890								2.90

Existing Sludge Production by Management Mode - 2008

DRY METRIC TONS/YEAR													
COUNTY	MUNICIPALITY	NJPDES	FACILITY	EXISTING FLOW (MGD)	DESIGN FLOW (MGD)	INCINERATOR CUSTOMER	INCINERATOR OWNER	CLASS A BENEFICIAL USE	CLASS B BENEFICIAL USE	OUT-OF-STATE BENEFICIAL USE	OUT-OF-STATE DISPOSAL	IN-STATE BENEFICIAL USE/OTHER	REED BEDS/ OTHER
Monmouth	Middletown Twp	0025356	Middletown Twp SA	7.2900	11.2500						1067.60		
Monmouth	Millstone	0137804	McDonalds	0.0021	0.0052	0.00							
Monmouth	Monmouth Beach Boro	0026735	Northeast Monmouth RSA	9.5000	13.8300	1386.10		79.80		175.80	104.00	588.50	
Monmouth	Neptune Twp	0024872	Neptune Twp STP #2 Old Corlies	4.9864	8.5000					83.70		280.20	
Monmouth	Ocean Twp	0024520	Twp.of Ocean SA	4.6815	7.5000	500.00					104.10		
Monmouth	Roosevelt Boro	0022918	Roosevelt Boro STP	0.1048	0.2500					6.50		21.60	
Monmouth	Union Beach Boro	0024708	Bayshore Regional SA	7.8051	16.0000		2128.30						
Monmouth	Upper Freehold Twp	0105228	Becon Hill WTF	0.0622	0.1030	15.00							
Monmouth	Wall Twp	0024562	South Monmouth RSA	5.3360	9.1000					75.70		253.30	
Monmouth	Wall Twp	0074977	Econo Lodge Motel	0.0015	0.0050	0.00							
Monmouth County:						1978.7	2128.3	79.8	0.0	499.1	2014.5	1673.0	2.9

						DRY METRIC TONS/YEAR							
COUNTY	MUNICIPALITY	NJPDES	FACILITY	EXISTING FLOW (MGD)	DESIGN FLOW (MGD)	INCINERATOR CUSTOMER	INCINERATOR OWNER	CLASS A BENEFICIAL USE	CLASS B BENEFICIAL USE	OUT-OF-STATE BENEFICIAL USE	OUT-OF-STATE DISPOSAL	IN-STATE BENEFICIAL USE/OTHER	REED BEDS/ OTHER
Morris		0128872	95 West Main Street	0.0005	0.0025							0.00	
Morris		0134058	Chester Outlet Mall	0.0032	0.0110					0.30		0.80	
Morris	Chatham Boro	0024937	Madison-Chatham Joint Meeting	2.4645	3.7900						301.80		
Morris	Chatham Twp	0020281	Chatham Twp- Park Central	0.0163	0.0300					0.20		0.50	
Morris	Chatham Twp	0020290	Chatham Twp- Main	0.7406	0.8750					65.30		218.50	
Morris	Chatham Twp	0052256	Chatham Glen	0.1208	0.1550					5.80		19.40	
Morris	Chester Boro	0026824	Chester Shopping Mall	0.0059	0.0110					0.30		0.80	
Morris	Chester Boro	0054101	Hills of Chester	0.0907	0.0750					4.30		14.40	
Morris	Chester Boro	0090115	Chester Springs Shopping Cntr.	0.0190	0.0300					2.80		9.50	
Morris	Chester Twp	0071013	Four Seasons at Chester	0.0167	0.0291	2.30							
Morris	Chester Twp	0136093	Chester Breeding Station	0.0003	0.0010					1.30		4.50	
Morris	Chester Twp	0099520	Welkind Neurological Hospital	0.0070	0.0170					0.20		0.50	
Morris	Florham Park Boro	0003476	Exxon Research and Eng. Co.	0.0692	0.2900						4.10		
Morris	Florham Park Boro	0025518	Florham Park SA	0.8674	1.4000	270.00							
Morris	Hanover Twp	0024902	Hanover Twp STP	2.0200	4.6100	341.00					1.40		
Morris	Hanover Twp	0025496	Morristown STP	2.9593	3.4500					192.70		645.20	
Morris	Jefferson Twp	0133558	Sunrise at Jefferson	0.0579	0.1251					2.50		8.30	
Morris	Jefferson Twp	0108243	Pathmark Supermarket	0.0067	0.0100					0.10	1.00	0.20	

Existing Sludge Production by Management Mode - 2008

DRY METRIC TONS/YEAR													
COUNTY	MUNICIPALITY	NJPDES	FACILITY	EXISTING FLOW (MGD)	DESIGN FLOW (MGD)	INCINERATOR CUSTOMER	INCINERATOR OWNER	CLASS A BENEFICIAL USE	CLASS B BENEFICIAL USE	OUT-OF-STATE BENEFICIAL USE	OUT-OF-STATE DISPOSAL	IN-STATE BENEFICIAL USE/OTHER	REED BEDS/ OTHER
Morris	Jefferson Twp	0065820	Seneca Gardens	0.0031	0.0160					0.70		2.30	
Morris	Jefferson Twp	0141445	Berkshire Valley Golf	0.0004	0.0034							0.00	
Morris	Jefferson Twp	0021091	Senior High- Middle School	0.0160	0.0275							0.00	
Morris	Jefferson Twp	0021105	Arthur Stanlick School	0.0184	0.0130							0.00	
Morris	Jefferson Twp	0026867	White Rock STP	0.0968	0.1295					9.10		30.30	
Morris	Jefferson Twp	0068331	Sandy Point, Inc.	0.0027	0.0075							0.00	
Morris	Jefferson Twp	0068811	Westage at Mendham	0.0203	0.0332					1.20		3.80	
Morris	Jefferson Twp	0081086	Moosepac Development	0.0605	0.0707					7.60		25.50	
Morris	Jefferson Twp	0089028	Jefferson Village Square	0.0016	0.0019					0.20		0.80	
Morris	Kinnelon Boro	0022276	Kinnelon Twp. Stony Brook Sch.	0.0079	0.0100							0.00	
Morris	Ledgewood	0077585	Philips Accessories	0.0032	0.0115							0.00	
Morris	Lincoln Park Boro	0029386	Peq. Lincoln Park Fairfield SA	5.6970	10.0000		1762.00						
Morris	Medham Twp	0058050	Medham East	0.0193	0.0400					0.90		2.80	
Morris	Mendham Boro	0021334	India Brook STP	0.3228	0.4500					68.00		227.80	
Morris	Morris Twp	0024911	Morris Twp- Butterworth STP	1.8160	3.3000					81.80		273.90	
Morris	Morris Twp	0024929	Morris Twp- Woodland STP	0.9804	2.0000					48.30		161.60	

						DRY METRIC TONS/YEAR							
COUNTY	MUNICIPALITY	NJPDES	FACILITY	EXISTING FLOW (MGD)	DESIGN FLOW (MGD)	INCINERATOR CUSTOMER	INCINERATOR OWNER	CLASS A BENEFICIAL USE	CLASS B BENEFICIAL USE	OUT-OF-STATE BENEFICIAL USE	OUT-OF-STATE DISPOSAL	IN-STATE BENEFICIAL USE/OTHER	REED BEDS/ OTHER
Morris	Mount Arlington Boro	0065226	Hills of Arlington	0.1156	0.1580					5.20		17.30	
Morris	Mount Olive Twp	0128848	Wyndham Point	0.0094	0.0300					1.00		3.50	
Morris	Mount Olive Twp	0021954	Mt. Olive Twp STP	0.3155	0.5000					17.60		58.90	
Morris	Mount Olive Twp	0027821	Musconetcong SA	2.4498	5.7900					176.80		591.90	
Morris	Mount Olive Twp	0090051	Oak Wood STP	0.1647	0.1750					4.40		14.50	
Morris	Mount Olive Twp	0099538	Mount Olive Villages	0.2332	0.3300					10.20		34.30	
Morris	Mt. Olive Twp	0108928	Hidden Meadows	0.0287	0.0504						5.90		
Morris	Parsippany Troy-Hill	0022349	Rockaway Valley Regional SA	10.9133	12.0000	2894.00							
Morris	Parsippany Troy-Hill	0024970	Parsippany Troy-Hills STP	12.6175	16.0000						2935.80		
Morris	Parsippany-Troy Hill	0026689	Greystone Park Psych. Hospital	0.1190	0.4000						20.90		
Morris	Passaic Twp	0024465	Twp of Long Hill	1.0278	0.9000					32.00		107.30	
Morris	Randolph Twp	0132462	Sussex Turnpike	0.0037	0.0199					0.30		1.00	
Morris	Randolph Twp	0142417	Aspen Ice	0.0001	0.0070					0.20		0.80	
Morris	Roxbury Twp	0022675	Roxbury Twp- Ajax Terrace STP	1.7101	2.0000	402.70				12.60		42.10	
Morris	Roxbury Twp	0028304	Days Inn STP	0.0083	0.0400							0.20	
Morris	Washington Twp	0021369	Hackettstown MUA WPCP	2.3154	3.4800					73.90		247.50	
Morris	Washington Twp	0023493	Schooley's Mt. STP	0.4192	0.5000					11.80		39.40	0.80
Morris	Washington Twp	0109061	Long Valley Village	0.1150	0.2440					7.00		23.30	
Morris County:						3910.0	1762.0	0.0	0.0	846.6	3270.9	2833.4	0.8

Existing Sludge Production by Management Mode - 2008

DRY METRIC TONS/YEAR													
COUNTY	MUNICIPALITY	NJPDES	FACILITY	EXISTING FLOW (MGD)	DESIGN FLOW (MGD)	INCINERATOR CUSTOMER	INCINERATOR OWNER	CLASS A BENEFICIAL USE	CLASS B BENEFICIAL USE	OUT-OF-STATE BENEFICIAL USE	OUT-OF-STATE DISPOSAL	IN-STATE BENEFICIAL USE/OTHER	REED BEDS/ OTHER
Ocean	Berkeley Twp	0029408	Ocean County UA Central STP	21.0150	28.0000			3898.00					
Ocean	Brick Twp	0028142	Ocean County UA North STP	22.2250	28.0000			4167.40					
Ocean	Jackson Twp	0062090	Maple Glen Mobile Park	0.0062	0.0170							0.20	
Ocean	Jackson Twp	0090344	Southwind Mobile Homes Village	0.0329	0.0450			1.10					
Ocean	Lacey Twp	0090158	Jackson Estates	0.0161	0.0350	1.30		0.70					0.20
Ocean	Plumstead Twp	0080055	Jensen's Deep Run Village	0.0195	0.0260	4.30		2.50					0.50
Ocean	Plumstead Twp	0104264	Plumstead Middle School	0.0027	0.0100	0.30		0.20					
Ocean	Stafford Twp	0026018	Ocean Co. UA Southern STP	7.1833	20.0000			1099.30					
Ocean County:						5.9	0.0	9169.2	0.0	0.0	0.0	0.2	0.7

						DRY METRIC TONS/YEAR							
COUNTY	MUNICIPALITY	NJPDES	FACILITY	EXISTING FLOW (MGD)	DESIGN FLOW (MGD)	INCINERATOR CUSTOMER	INCINERATOR OWNER	CLASS A BENEFICIAL USE	CLASS B BENEFICIAL USE	OUT-OF-STATE BENEFICIAL USE	OUT-OF-STATE DISPOSAL	IN-STATE BENEFICIAL USE/OTHER	REED BEDS/ OTHER
Passaic	Pompton Lakes Boro	0023698	Pompton Lakes MUA	0.7972	1.2000					56.50		189.10	
Passaic	Ringwood	0051098	Bald Eagle Village	0.0599	0.1000	0.40				1.60		5.30	
Passaic	Ringwood	0069213	Franciscan Friars	0.0009	0.0075					0.60		1.90	
Passaic	Ringwood	0091278	State Pk/Skylands Manor STP	0.0096	0.0500								0.00
Passaic	Ringwood Boro	0027006	Ringwood Acres	0.0193	0.0360					1.90		6.40	
Passaic	Ringwood Boro	0029432	Robert Erskine School	0.0019	0.0080							0.20	
Passaic	Ringwood Boro	0032395	Ringwood Shopping Plaza	0.0110	0.0116					1.10		3.80	
Passaic	Wanaque Boro	0053759	Wanaque Valley RSA	1.0317	1.2500					184.30		617.20	
Passaic	Wayne Boro	0028002	Wayne Twp-Mountainview	7.9917	13.5000		2211.80						
Passaic	West Milford Twp	0024414	West Milford Shopping Center	0.0067	0.0200					1.20		3.90	
Passaic	West Milford Twp	0026174	Crescent Park STP	0.0298	0.0640					0.40		1.50	
Passaic	West Milford Twp	0027201	Reflection Lakes Garden Apts.	0.0012	0.0050							0.10	
Passaic	West Milford Twp	0027669	Awosting STP	0.0442	0.0650					2.00		6.60	
Passaic	West Milford Twp	0027677	Olde Milford Sewage Plant	0.1083	0.1720					0.40		1.20	
Passaic	West Milford Twp	0027685	Highview STP	0.0730	0.2000					0.10		0.50	
Passaic	West Milford Twp	0028541	West Milford Twp-Birch Hill	0.0171	0.0160					2.50		8.40	
Passaic	West Milford Twp	0065706	Greenwood Waterfront	0.0024	0.0045					0.20		0.50	
Passaic	West Milford Twp	0081914	Bald Eagle Manor	0.0618	0.0965					5.30		17.90	
Passaic County:						0.4	2211.8	0.0	0.0	258.1	0.0	864.5	0.0

Existing Sludge Production by Management Mode - 2008

DRY METRIC TONS/YEAR													
COUNTY	MUNICIPALITY	NJPDES	FACILITY	EXISTING FLOW (MGD)	DESIGN FLOW (MGD)	INCINERATOR CUSTOMER	INCINERATOR OWNER	CLASS A BENEFICIAL USE	CLASS B BENEFICIAL USE	OUT-OF-STATE BENEFICIAL USE	OUT-OF-STATE DISPOSAL	IN-STATE BENEFICIAL USE/OTHER	REED BEDS/ OTHER
Salem	Carney's Point Twp	0021601	Carney's Point STP	0.9818	1.3000	121.60			22.50				
Salem	Lower Alloways Creek	0050423	Hancock's Bridge Village STP	0.0109	0.0500						1.70		
Salem	Lower Alloways Creek	0062201	Canton Village STP	0.0247	0.0500						1.70		
Salem	Oldmans Twp	0024635	Pedricktown STP	0.0100	0.0300								0.00
Salem	Penns Grove Boro	0024023	Penns Grove SA	0.3820	0.7500					64.60			
Salem	Pennsville Twp	0021598	Pennsville STP	1.3656	1.8750				204.20				
Salem	Pittsgrove Twp	0099678	Harding Woods Inc.	0.0462	0.0750				6.80				
Salem	Salem City	0024856	City of Salem STP	0.4880	1.4000				158.00				
Salem	Upper Pittsgrove Twp	0100625	Upper Pittsgrove Twp Elem Scho	0.0017	0.0090				0.60				
Salem	Woodstown Boro	0022250	Woodstown STP	0.3151	0.5300				120.10				
Salem County:						121.6	0.0	0.0	512.2	64.6	3.4	0.0	0.0

						DRY METRIC TONS/YEAR							
COUNTY	MUNICIPALITY	NJPDES	FACILITY	EXISTING FLOW (MGD)	DESIGN FLOW (MGD)	INCINERATOR CUSTOMER	INCINERATOR OWNER	CLASS A BENEFICIAL USE	CLASS B BENEFICIAL USE	OUT-OF-STATE BENEFICIAL USE	OUT-OF-STATE DISPOSAL	IN-STATE BENEFICIAL USE/OTHER	REED BEDS/ OTHER
Somerset	Bedminster Twp	0142883	Lamington Farm	0.0048	0.0200	2.40							
Somerset	Bedminster Twp	0021865	Fiddler's Elbow Country Club	0.0049	0.0300								0.00
Somerset	Bedminster Twp	0033995	Environmental Disposal Corp.	1.2028	2.1000	23.80				75.30		252.10	
Somerset	Bedminster Twp	0087343	Hamilton Farms Golf Club	0.0056	0.0066	4.00							
Somerset	Bernards Twp	0022845	Bernards Tp. SA-Harrison Brook	1.6723	2.5000						341.70		
Somerset	Bernardsville Boro	0021083	USVA Hospital STP-Lyons	0.0950	0.4000					2.40		8.10	
Somerset	Bernardsville Boro	0026387	Bernardsville Boro STP	0.6092	0.8000					21.20	56.00	70.80	
Somerset	Branchburg Twp	0020354	Neshanic Station STP	0.0200	0.0550	1.90							
Somerset	Bridgewater Twp	0024864	Somerset Raritan Valley SA	19.6350	21.3000		4078.20						
Somerset	Franklin Twp	0081205	Trap Rock Industries	0.0004	0.0020	0.20							
Somerset	Hillsborough Twp	0022764	Valley Road SC-River Rd STP	0.1172	0.1172								0.00
Somerset	Hillsborough Twp	0146102	Hillsborough Chase	0.0041	0.0381	0.30							
Somerset	Montgomery Twp	0022390	North Princeton Devel. Center	0.0640	0.5000								0.00
Somerset	Montgomery Twp	0023124	Montgomery Twp Bd of Ed.	0.0154	0.0350	0.70							
Somerset	Montgomery Twp	0023663	Carrier Foundation	0.0293	0.0500	5.20							
Somerset	Montgomery Twp	0026140	Johnson and Johnson	0.0928	0.0500	8.30							
Somerset	Montgomery Twp	0026891	Montgomery Twp-STP #1	0.0072	0.0153	0.80							
Somerset	Montgomery Twp	0026905	Montgomery Twp-STP #2	0.4542	0.4800	78.10							
Somerset	Montgomery Twp	0050130	Mont. Twp- Riverside Farm STP	0.0689	0.1500	8.90							

Existing Sludge Production by Management Mode - 2008

DRY METRIC TONS/YEAR													
COUNTY	MUNICIPALITY	NJPDES	FACILITY	EXISTING FLOW (MGD)	DESIGN FLOW (MGD)	INCINERATOR CUSTOMER	INCINERATOR OWNER	CLASS A BENEFICIAL USE	CLASS B BENEFICIAL USE	OUT-OF-STATE BENEFICIAL USE	OUT-OF-STATE DISPOSAL	IN-STATE BENEFICIAL USE/OTHER	REED BEDS/ OTHER
Somerset	Montgomery Twp	0060038	Pike Brook STP	0.4086	0.4500	72.90							
Somerset	Montgomery Twp	0067733	Oxbridge Treatment Plant	0.0427	0.1600	1.60							
Somerset	Montgomery Twp	0069060	Computer Associates	0.0023	0.0114	0.10							
Somerset	Montgomery Twp	0069523	Montgomery Twp/Cherry Valley	0.1668	0.2860	29.50							
Somerset	Montgomery Twp	0100501	Princeton Montessori School	0.0020	0.0020	0.20							
Somerset	Skillman	0060844	Bristol-Myers	0.0004	0.0032	0.40							
Somerset	Somerville Boro	0020036	USVA Supply Depot	0.0098	0.0800								0.00
Somerset	Warren Twp	0022489	Warren Twp SA-Stage II STP	0.3774	0.4700					0.60		2.00	
Somerset	Warren Twp	0022497	Warren Twp SA-Stage IV STP	0.3243	0.8000					1.00		3.30	
Somerset	Warren Twp	0050369	Warren Twp SA-Stage V STP	0.1873	0.3800					26.30		88.20	
Somerset	Watchung Boro	0026727	Colorado Cafe	0.0082	0.0175					0.50		1.70	
Somerset County:						239.3	4078.2	0.0	0.0	127.3	397.7	426.2	0.0

COUNTY	MUNICIPALITY	NJPDES	FACILITY	EXISTING FLOW (MGD)	DESIGN FLOW (MGD)	DRY METRIC TONS/YEAR							
						INCINERATOR CUSTOMER	INCINERATOR OWNER	CLASS A BENEFICIAL USE	CLASS B BENEFICIAL USE	OUT-OF-STATE BENEFICIAL USE	OUT-OF-STATE DISPOSAL	IN-STATE BENEFICIAL USE/OTHER	REED BEDS/ OTHER
Sussex	Andover Twp	0020419	Long Pond	0.0015	0.0100			0.10					
Sussex	Andover Twp	0023132	St. Paul's Abbey	0.0071	0.0050					0.50		1.70	
Sussex	Andover Twp	0090069	Andover Nursing Home	0.1243	0.1400			4.80					
Sussex	Branchville Boro	0073873	Selective Insurance	0.0094	0.0500			3.40					
Sussex	Branchville Boro	0078743	Franklin Mutual Insurance Co.	0.0002	0.0003			0.40					
Sussex	Frankford Twp	0022063	Homestead	0.0170	0.0500			3.20					
Sussex	Frankford Twp	0103748	Skylands Park	0.0015	0.0020						0.20		
Sussex	Fredon Twp	0109576	Bear Brook Golf Village	0.0107	0.0348					1.50			
Sussex	Hampton Twp	0024163	Big N Shopping Center	0.0126	0.0200					1.50		5.10	
Sussex	Hampton Twp	0050580	Hampton Commons STP	0.0377	0.0500			9.30					
Sussex	Hardyston Twp	0053350	Sussex Co. MUA-Upper Walkill	1.7327	2.5000			785.90					
Sussex	Lafayette Twp	0027049	Pope John XXIII Reg. H.S.	0.0023	0.0220			1.00					
Sussex	Montague Twp	0105058	Montague Twp BOE	0.0011	0.0090			0.10					
Sussex	Newton Town	0020184	Newton Municipal STP	1.0492	1.4000					32.30		108.10	
Sussex	Newton Town	0028894	Kittatiny Regional Bd. of Ed.	0.0048	0.0450						0.20		
Sussex	Newton Town	0135160	Martin Property	0.0048	0.0198								0.00
Sussex	Sandyston Twp	0069116	NJ School of Conservation	0.0048	0.0201								0.00
Sussex	Sparta Twp	0027057	Plaza STP	0.0334	0.0400			6.00					
Sussex	Sparta Twp	0027065	Alpine School Sewage Plant	0.0024	0.0250			0.30			0.30		

Existing Sludge Production by Management Mode - 2008

COUNTY	MUNICIPALITY	NJPDES	FACILITY	EXISTING FLOW (MGD)	DESIGN FLOW (MGD)	DRY METRIC TONS/YEAR							
						INCINERATOR CUSTOMER	INCINERATOR OWNER	CLASS A BENEFICIAL USE	CLASS B BENEFICIAL USE	OUT-OF-STATE BENEFICIAL USE	OUT-OF-STATE DISPOSAL	IN-STATE BENEFICIAL USE/OTHER	REED BEDS/ OTHER
Sussex	Sparta Twp	0050806	Sussex Co. Vo-Tech High School	0.0053	0.0180			0.50					
Sussex	Tranquility	0099171	Garden State Academy	0.0019	0.0225			0.10					
Sussex	Vernon Twp	0091260	Vernon Twp High School	0.0671	0.0350						0.10		
Sussex	Vernon Twp	0023841	Vernon Tp/Lounsb. Hollow Sch.	0.0092	0.0320			0.20			0.20		
Sussex	Vernon Twp	0023949	Great Gorge's Resort Hotel	0.0804	0.3500						10.50		
Sussex	Wantage Twp	0137031	Clover Hill Manor	0.0066	0.0199			0.60					
Sussex	Wantage Twp	0029041	Regency at Sussex Co.	0.0083	0.0800			0.20					
Sussex	Wantage Twp	0031585	High Point Reg'l. High School	0.0048	0.0300			0.50			0.50		
Sussex County:						0.0	0.0	816.6	0.0	35.8	12.0	114.9	0.0

COUNTY	MUNICIPALITY	NJPDES	FACILITY	EXISTING FLOW (MGD)	DESIGN FLOW (MGD)	DRY METRIC TONS/YEAR							
						INCINERATOR CUSTOMER	INCINERATOR OWNER	CLASS A BENEFICIAL USE	CLASS B BENEFICIAL USE	OUT-OF-STATE BENEFICIAL USE	OUT-OF-STATE DISPOSAL	IN-STATE BENEFICIAL USE/OTHER	REED BEDS/ OTHER
Union	Berkeley Heights Twp	0027961	Berkeley Heights STP	1.5103	3.1000					32.30		108.20	
Union	Elizabeth City	0021636	New Providence STP	0.5300	1.5000								
Union	Elizabeth City	0024741	Jnt. Mtg. of Essex & Union Co.	63.3406	85.0000					8028.40			
Union	Linden City	0024953	Linden Roselle SA	11.0654	17.0000						1137.20		
Union	Rahway	24643	Rahway Valley SA	28.6500	40.0000					2433.80			
Union County:						0.0	0.0	0.0	0.0	10494.5	1137.2	108.2	0.0

DRY METRIC TONS/YEAR													
COUNTY	MUNICIPALITY	NJPDES	FACILITY	EXISTING FLOW (MGD)	DESIGN FLOW (MGD)	INCINERATOR CUSTOMER	INCINERATOR OWNER	CLASS A BENEFICIAL USE	CLASS B BENEFICIAL USE	OUT-OF-STATE BENEFICIAL USE	OUT-OF-STATE DISPOSAL	IN-STATE BENEFICIAL USE/OTHER	REED BEDS/ OTHER
Warren	Allamuchy Twp	0020605	Pequest Sewer Company	0.2829	0.6000					12.50		42.00	
Warren	Allamuchy Twp	0108481	Allamuchy Elementary School	0.0011	0.0100							0.10	
Warren	Belvidere Boro	0005118	Inmont Corporation	0.0082	0.0600								0.00
Warren	Belvidere Town	0035114	WC(PR)MUA- Belvidere Area STP	0.3122	0.5000					34.90		117.00	
Warren	Blairstown Twp	0022101	Blair Academy STP	0.0282	0.0500					7.20		23.90	
Warren	Blairstown Twp	0031046	North Warren Regional H.S. STP	0.0049	0.0200	0.10							
Warren	Blairstown Twp	0104655	Blair Plaza	0.0029	0.0090						1.00		
Warren	Franklin Twp	0139564	Franklin Twp Elementary	0.0004	0.0010	1.30							
Warren	Franklin Twp	0020711	Warren County Technical School	0.0056	0.0120					0.10		0.30	
Warren	Frelinghuysen Twp	0102920	Forest Manor	0.0077	0.0100								0.00
Warren	Hardwick Twp	0141569	Little Hill Foundation	0.0065	0.0135								0.00
Warren	Knowlton Twp	0134864	Knowlton WWTP	0.0210	0.1400						5.10		
Warren	Liberty Twp	0033189	Pequest Fish Hatchery	0.0000	0.0000								0.00
Warren	Liberty Twp	0090166	Liberty Twp Bd of Ed	0.0011	0.0050					0.10			
Warren	Oxford Twp	0035483	WC(PR)MUA- Oxford Area STP	0.2974	0.5000					23.60		79.10	
Warren	Phillipsburg Town	0024716	Phillipsburg STP	2.2200	3.5000					112.50		376.60	
Warren	Washington Boro	0136336	Hawk Pointe Golf Course	0.0136	0.0171					0.30		1.10	
Warren	Washington Boro	0021113	Washington Boro	0.7598	1.5000					31.40		105.10	
Warren	Washington Twp	0059897	Lakeland Shopping Ctr	0.0080	0.0220								0.00
Warren	Washington Twp	0065196	390 Rt 57 LLC	0.0008	0.0027	0.10						0.00	
Warren County:						1.5	0.0	0.0	0.0	222.6	6.1	745.2	0.0

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